



BAIRD

Debt Financing Options for Wisconsin School Districts with Corresponding Accounting Entries and Reporting Requirements

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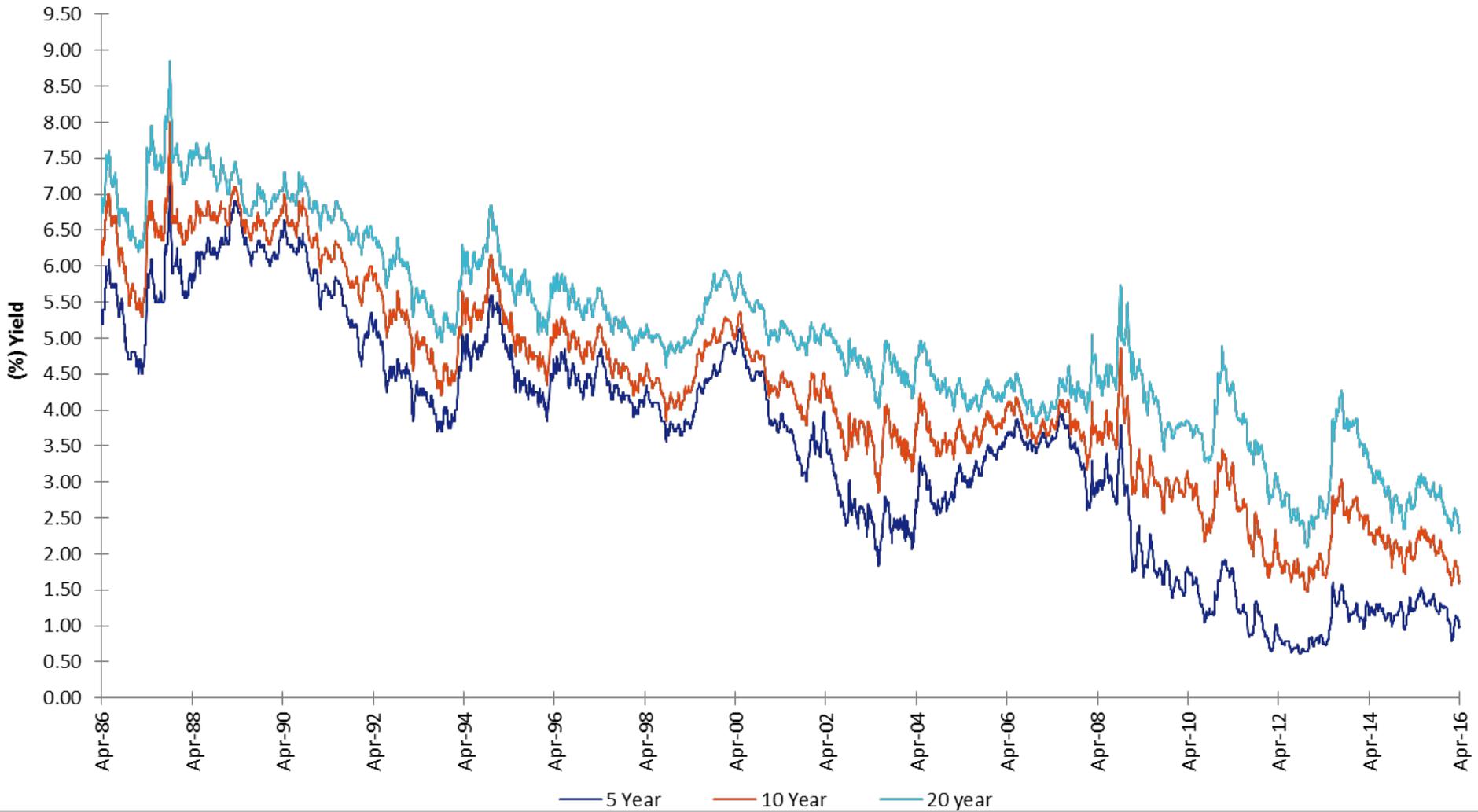
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LONG TERM DEBT

AAA Municipal Market Data (MMD) Index Past 30 Years



SOURCE: Thomson Municipal Market Data of as of April 14, 2016

- Debt Refinancing
 - The interest rate environment remains very favorable to debt issuers
- New Referendum Debt
- New Debt issued within the Revenue Limit
 - Payments made with limited revenue
 - Payments “exempt” due to Act 32 Revenue Limit Exemption for Energy Conservation
- “Bid Premium” more prevalent in bond market when interest rates are low
 - New Issuance – Must be deposited into the Debt Service Fund
 - Refunding Issues – Can be used to downsize the new borrowing amount
- Required to Update the DPI Finance Reporting Portal
 - Debt Reporting Application
 - Used to match budget report and annual report
 - Within 10 days of issuance
 - Timing difficulties with Budget Report deadline vs. Actual final sale details
 - **<http://dpi.wi.gov/sfs/reporting/safr/long-term-debt-instructions>**

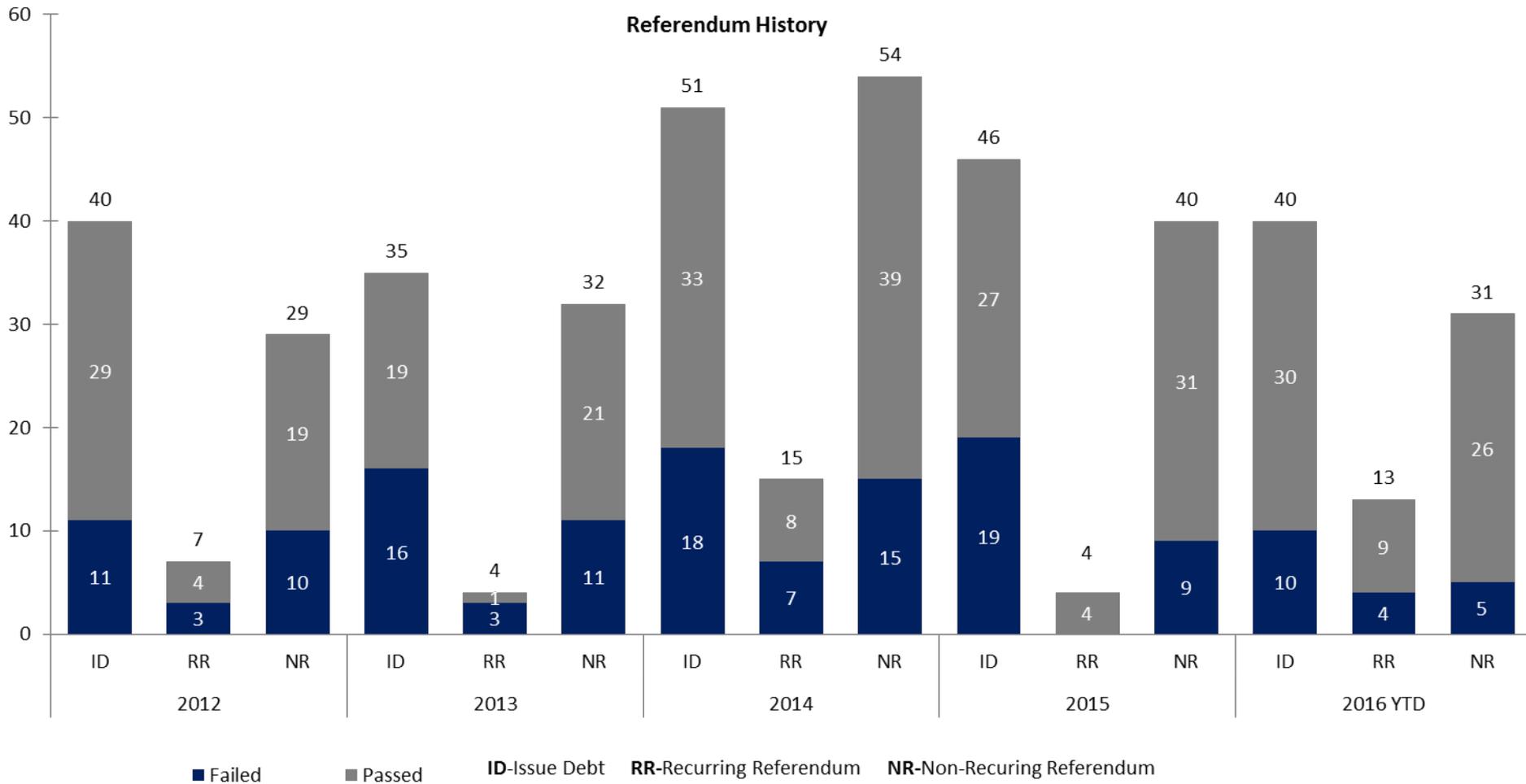


Wisconsin Debt Referendum Summary



- For the 5 years from 2007 through 2011 there were ...
 - 215 referendum questions to issue new debt with 113 receiving voter support (**53%**)
 - Total requested borrowing of nearly \$3.0 Billion
 - Total authorized borrowing of \$1.125 Billion (**38%**)
- For the 5 years since January of 2012 there were...
 - 212 referendum questions to issue new debt with 138 receiving voter support (**65%**)
 - Total requested borrowing of nearly \$3.3 Billion
 - Total authorized borrowing of \$2.125 Billion (**64%**)
- Year to date in 2016 there have been...
 - 40 referendum questions to issue debt up to \$754 million
 - 30 received voter approval (**75%**) to issue debt up to \$550 million (**73%**)
- The Presidential election date of November 8th could see more districts seeking voter approval for new debt issuance

History of Wisconsin Referendum Questions



Instructions

1. Access the [School Finance Reporting Portal](#) and log in.
2. Select your district by clicking on its name or by entering your school district LEA code or name in the box provided and press the Go button.
3. Click on the Financial Data Home link.
4. Click on the Debt Schedules link.
5. Click on one of the six Long-Term Debt Issues links to view individual debt issues.
6. To enter a new debt issue, click on the Add New Issue button.
7. Enter your school district ID and password.
8. Select the type of debt issue.
9. Select the Fund that will account for the debt service payments in the future.
10. Select the appropriate Function code that the debt service payments will be recorded when paid.
11. Fill in the:
 1. issue date
 2. maturity date
 3. original loan par amount
 4. comments/description (for example, loan #9001 or High School renovation projects, etc)
12. Press the Save Changes button. Error messages will be displayed if applicable.
13. Enter the start date for the amortization schedule (Note: it will default to the loan issue date). We recommend that you enter all payments from the loan inception but you can elect to begin the schedule at a later date, such as July 1, 2004. If starting the schedule at a date other than the year of inception, enter the amount of principal payments paid before that date. Press the Update button to readjust the table so that only dates subsequent to the date entered will appear.
14. Enter all scheduled principal and interest payments for the 6 month periods identified.
15. Press the Save Changes button. The program will identify if any errors have been made. You will know if you have entered all of the principal payments correctly as the Principal Balance in the schedule will be zero after the final payment is entered.
16. Once the schedule is completed, you have two options:
 1. To review the current debt issue, click on Go to Issue Details, or
 2. To enter a new long term debt issue, click on Long-Term Debt Issues

Source: Wisconsin DPI website: <http://dpi.wi.gov/sfs/reporting/safr/long-term-debt-instructions>



School Financial Services

[Accounting, Auditing & Financial Management](#)

[State & Federal Aid](#)

[Counting Children](#)

[Reporting to SFS](#)

[Revenue Limits](#)

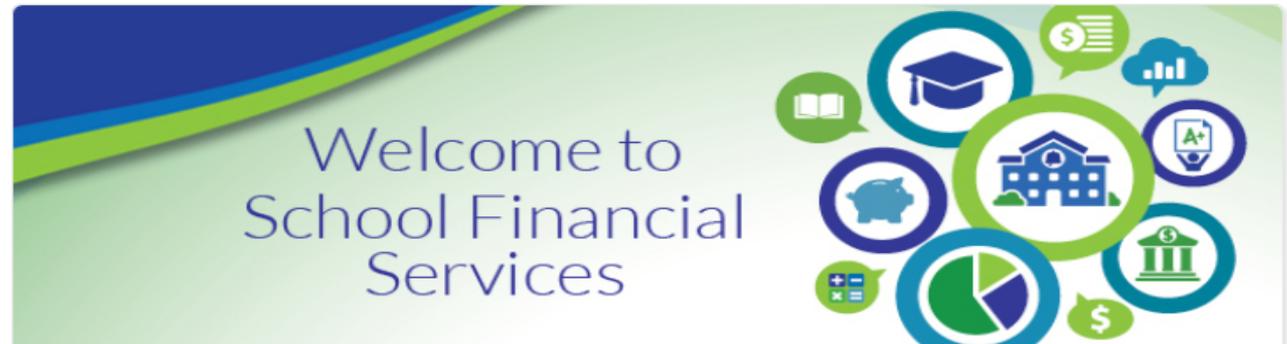
[Calendars & Communications](#)

[Statistical](#)

[Presentations & Tutorials](#)

[SFS Home](#) » [School Financial Services](#)

School Financial Services



What We Do

The School Finance Team provides information and support to district administrators and fiscal staff, CESA/CCDEB administrators, legislators, public interest groups, taxpayers, researchers and media.

Email: dpifin@dpi.wi.gov 

Phone: (608) 267-9114

Reporting Portals

- [SFS Reporting Portals](#)
- [PI 1500 District Contacts Rpt](#)
- [PI 1500 Instructions](#)
- [Transfer of Service](#)

School Finance Reporting Portal

Welcome!

Please enter a **full or partial** school district, CESA, or county name in the box provided. If you know the LEA (Local Education Agency) number, you may enter that.

School District Name or Number:

[A](#) | [B](#) | [C](#) | [D](#) | [E](#) | [F](#) | [G](#) | [H](#) | [I](#) | [J](#) | [K](#) | [L](#) | [M](#) | [N](#) | [O](#) | [P](#) | [Q](#) | [R](#) | [S](#) | [T](#) | [U](#) | [V](#) | [W](#) | [X](#) | [Y](#) | [Z](#)

2

- [21st Century Prep Sch \(8110\)](#)

▲ [Go to top](#)

A

- [Abbotsford \(0007\)](#)
- [Acad of Learning \(8112\)](#)
- [Adams Co \(6901\)](#)
- [Adams-Friendship Area \(0014\)](#)
- [Albany \(0063\)](#)

M

- [MAASAI Institute \(8117\)](#)
- [Madison Metropolitan \(3269\)](#)
- [Manawa \(3276\)](#)
- [Manitowoc \(3290\)](#)
- [Manitowoc Co \(6936\)](#)
- [Maple \(3297\)](#)
- [Maple Dale-Indian Hill \(1897\)](#)
- [Marathon City \(3304\)](#)
- [Marathon Co \(6937\)](#)
- [Marinette \(3311\)](#)
- [Marinette Co \(6938\)](#)
- [Marion \(3318\)](#)

Madison Metropolitan (3269)

- [Introduction](#)
A note from the Director
- [Status & Due Dates](#) 
Information on district data entry and upcoming deadlines
- [Financial Data Home](#)
Includes the PI-1505 Full Financial Report
- [Non-Financial Data Home](#)
Pupil Count (Summer, September, January), Pupil Transportation, School Calendar, School Census, Youth Challenge Academy
- [FTE Reports](#) 
- [PI-1500 Contacts Report](#)
Identify specific district staff for report submission authorization
- [District Contact History](#)
Report Submission History
- [Auditor](#)
Information on the auditor and audit firm of the district
Special Education Licensure information for auditors

Madison Metropolitan (3269)

Financial Data Home

Financial data, such as **revenues, expenses, account balances, or taxes**, are collected in the following categories. Please see [Status & Deadlines](#) for exact details.

- [Aid Certification](#) (PI-1505-AC)
- [Annual Report](#) (PI-1505)
- [Special Education Annual](#) (PI-1505-SE)

- [Budget Report](#) (PI-1504)
- [Special Education Budget](#) (PI-1504-SE)
- [Tax Levies](#) (PI-401)

- [Debt Schedules](#) (PI-1505-Debt) 
- [Referenda](#) (PI-1572) and Energy Efficiency Resolution Reporting
- [Fraud Reporting Form](#) (PI-1999)

- [>Intra-District Integration Transfer Program Report](#) (PI-1542, paper)

Madison Metropolitan (3269)

[Financial Data Home](#)

Long-Term Debt Issues

Each district must enter all long-term debt amortization (repayment) schedules for all district indebtedness. Please update the information below anytime new record at DPI for this district. The following is a link to the [Annual Debt Service Summary](#).

[All Debt](#) | [Bonds](#) | [Land Contracts](#) | [Notes](#) | [State Trust Fund](#) | [BANS](#) | [NANs](#)

Click on columnar headings to sort the data. Click on a category (located above) to limit display to just that type of long-term debt.

Click on the **Issue Date** to edit or delete the debt issue. Click on the **Add New Issue** button (located below the grid) to add a debt issue. Click on the **V**

Long-Term Debt Issues - All Debt				
Name	Debt Type 	Fund	Function	Issue Date
April, 1991	Bond Issue	39	281	04/01/1991
February, 1992	Bond Issue	39	281	02/01/1992
March, 1993	Bond Issue	39	281	03/01/1993
July, 1995	Bond Issue	39	281	07/01/1995
June, 1997	Bond Issue	39	281	06/01/1997
April, 2000	Bond Issue	39	281	04/01/2000
Linden Park / Leopold / Refinance	Bond Issue	39	281	03/15/2007
GO Refunding Bonds 10/23/09	Bond Issue	39	281	10/23/2009

Madison Metropolitan (3269)

[Financial Data Home](#) > [Long-Term Debt Issues](#)

Add Debt Issue

Debt Type: <input type="radio"/> Bond Issue <input type="radio"/> Land Contract <input type="radio"/> Note <input type="radio"/> State Trust Fund Loan <input type="radio"/> Bond Anticipation Note <input type="radio"/> Note Anticipation Note	Fund: Fund 38: Non-Referendum Debt Service Fund 
	Function: <input type="radio"/> 281 000 - Long-Term Capital Debt <input type="radio"/> 283 000 - Long-Term Operational Debt (must be authorized by DPI) <input type="radio"/> 285 000 - Post-Employment Benefit Debt <input type="radio"/> 289 000 - Other Long-Term General Obligation Debt (use for WRS payoff debt)
Debt Name:	<input type="text"/>
Issue Date: (mm/dd/yyyy)	<input type="text"/> 
Maturity Date: (mm/dd/yyyy)	<input type="text"/> 
Original Amount:	<input type="text"/>
Comments/Description:	<input type="text"/>

DPI Debt ID: 37

Save Changes

Cancel Update

Debt Reporting Portal



Madison Metropolitan (3269)

Export this page to: [Excel](#) [PDF](#) [Word](#)

[Financial Data Home](#) > [Long-Term Debt Issues](#)

Debt Service Summary

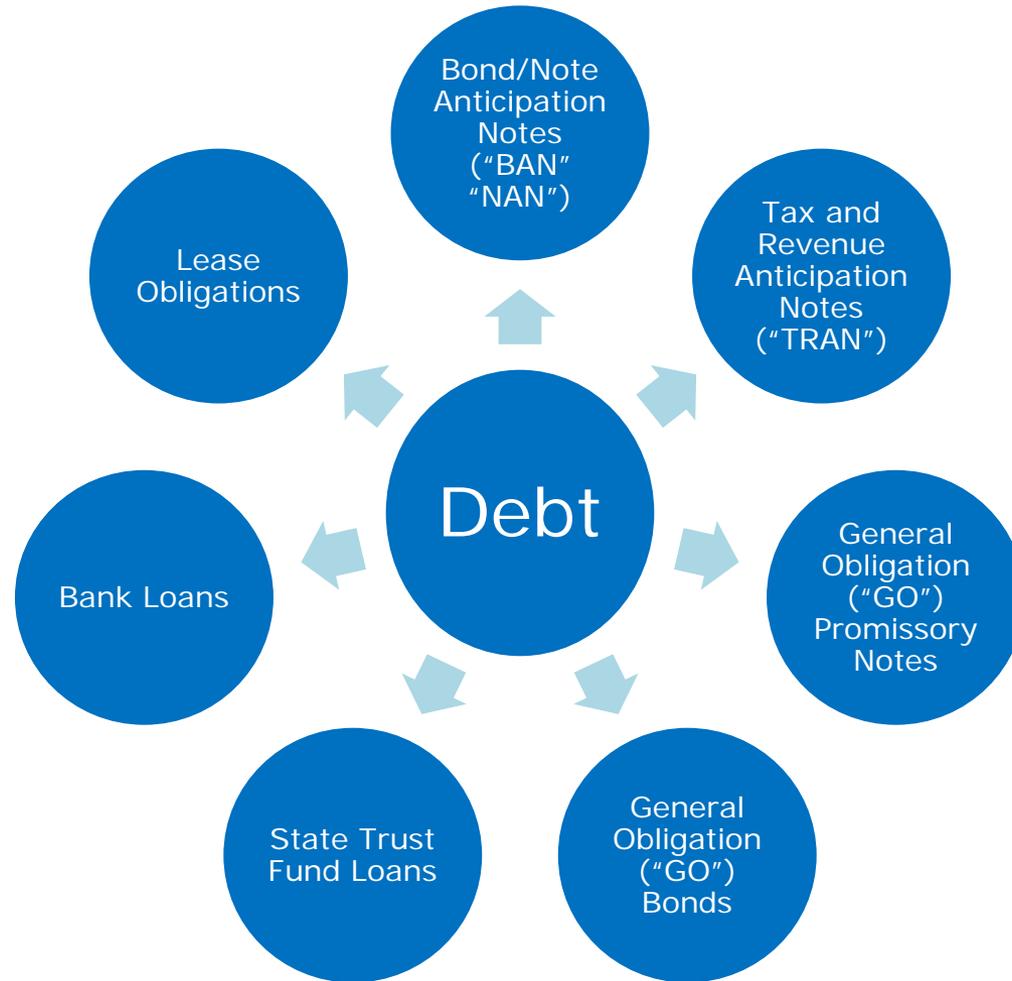
Please review the accuracy of the debt service schedules before relying on this report. This report is generated from the debt service schedules as reported by the school district. The use of this report for setting the district tax levies should be reviewed with the utmost care and should not be solely relied upon in making levy determinations. Reviewing the debt service schedules provided to the district by the lender for accuracy is recommended.

Fund 38			
Calendar Year	Principal	Interest	Total
2016	2,946,612.91	1,083,506.11	4,030,119.02
2017	3,095,885.41	998,764.61	4,094,650.02
2018	3,268,311.97	898,913.05	4,167,225.02
2019	3,455,811.33	778,082.69	4,233,894.02
2020	4,243,378.38	661,196.62	4,904,575.00
2021	3,700,000.00	519,862.50	4,219,862.50
2022	3,800,000.00	434,450.00	4,234,450.00
2023	3,000,000.00	338,200.00	3,338,200.00
2024	3,060,000.00	251,350.00	3,311,350.00
2025	3,155,000.00	158,125.00	3,313,125.00
2026	0.00	110,800.00	110,800.00
2027	0.00	110,800.00	110,800.00
2028	0.00	110,800.00	110,800.00
2029	0.00	110,800.00	110,800.00
2030	0.00	110,800.00	110,800.00
2031	2,770,000.00	110,800.00	2,880,800.00

Fund 39			
Calendar Year	Principal	Interest	Total
2016	4,800,000.00	1,992,828.54	6,792,828.54
2017	6,920,000.00	1,751,500.00	8,671,500.00
2018	6,755,000.00	1,545,825.00	8,300,825.00
2019	6,975,000.00	1,328,725.00	8,303,725.00
2020	7,205,000.00	1,095,900.00	8,300,900.00
2021	5,445,000.00	882,475.00	6,327,475.00
2022	5,640,000.00	687,056.25	6,327,056.25
2023	5,855,000.00	475,562.50	6,330,562.50
2024	6,035,000.00	295,043.75	6,330,043.75
2025	6,200,000.00	132,600.00	6,332,600.00
2026	1,320,000.00	19,800.00	1,339,800.00

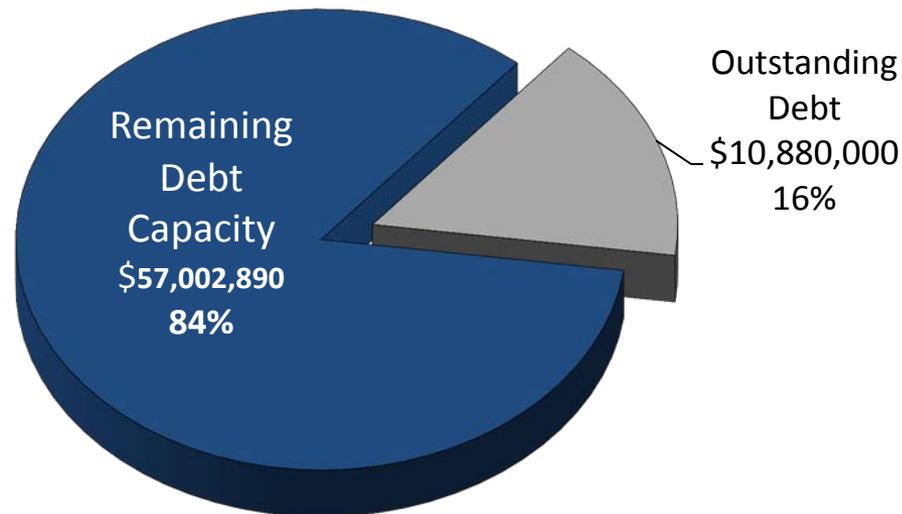
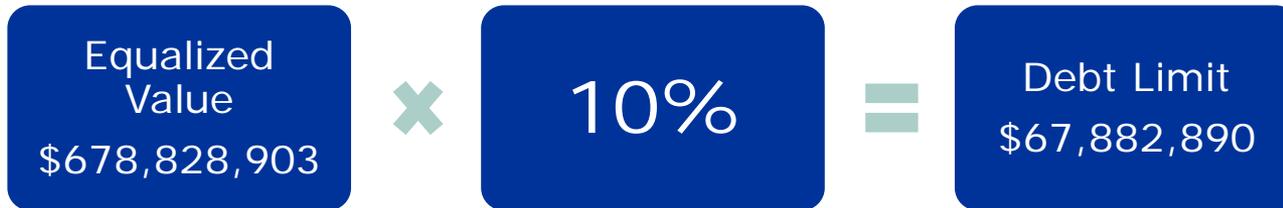
- New schedule is based upon information in the debt service schedules at that point in time
- Important to keep debt service schedules updated every time a change is made (refinancing, new borrowing, prepayments)
- Schedules must be up to date for purposes of filing the PI 1505 Annual Report and PI 1504 Budget Reports
- Do not set your district debt service tax levy based solely upon this information!

Basic Types of Debt for Wisconsin Schools



Statutory Debt Limit

- Total Debt Capacity is based on 10% of the School District's Equalized Valuation (TID-In)



Note: Numbers represented above are for demonstration purposes only.

WUFAR Debt Funds



BAIRD

Non-Referendum Debt

- **Fund 38**
 - No Referendum Requirement
 - \$1,000,000 exemption; additional borrowing authority possible through petition process
 - Levy for debt payment **inside** Revenue Limit
- **Fund 10**
 - No Referendum Requirement
 - Tax & Revenue Anticipation Note borrowing for funding operational cashflow needs
 - Budget for debt payment **inside** Revenue Limit

Referendum Approved Debt

- **Fund 39**
 - Levy for debt payment **outside** of Revenue Limit
 - Debt issued with voter approval

Act 28 & 32 – Energy Efficiency Borrowings

- **Fund 38**
 - No Referendum Requirement
 - \$1,000,000 exemption; additional borrowing authority possible through petition process
 - Levy for debt payment **outside** of Revenue Limit **with approval of Revenue Limit Exemption (RLE) Resolution**

Debt Amortization Example – Fund 39



Fund 39				Fund 39			
Issue:	1			Issue:	2		
Amount:	\$5,580,000			Amount:	\$5,875,000		
Type:	General Obligation Refunding Bonds (AR)			Type:	General Obligation Refunding Bonds (CR)		
Dated:	March 15, 2005			Dated:	December 3, 2013		
Callable:	Noncallable			Callable:	'21-'22 callable 3/1/20 @ Par		

FUND 39 TOTAL DEBT SERVICE

PAYMENT PERIOD

PAYMENT PERIOD	Fund 39 (AR)				Fund 39 (CR)				PRINCIPAL	INTEREST	TOTAL	FISCAL YEAR	CALENDAR YEAR
	PRINCIPAL (3/1)	RATE	INTEREST (3/1 & 9/1)	TOTAL	PRINCIPAL (3/1)	RATE	INTEREST (3/1 & 9/1)	TOTAL				TOTAL	TOTAL
Jan-June 2016	\$755,000	3.650%	\$13,779	\$768,779	\$110,000	2.000%	\$65,475	\$175,475	\$865,000	\$79,254	\$944,254	Jan-June Only	
July-Dec 2016					\$64,375		\$64,375	\$128,750	\$0	\$64,375	\$64,375		\$1,008,629
Jan-June 2017					\$525,000	2.000%	\$64,375	\$589,375	\$525,000	\$64,375	\$589,375	\$653,750	
July-Dec 2017							\$59,125	\$59,125	\$0	\$59,125	\$59,125	\$648,500	
Jan-June 2018					\$860,000	2.000%	\$59,125	\$919,125	\$860,000	\$59,125	\$919,125	\$978,250	
July-Dec 2018							\$50,525	\$50,525	\$0	\$50,525	\$50,525	\$969,650	
Jan-June 2019					\$875,000	2.000%	\$50,525	\$925,525	\$875,000	\$50,525	\$925,525	\$976,050	
July-Dec 2019							\$41,775	\$41,775	\$0	\$41,775	\$41,775	\$967,300	
Jan-June 2020					\$900,000	3.000%	\$41,775	\$941,775	\$900,000	\$41,775	\$941,775	\$983,550	
July-Dec 2020							\$28,275	\$28,275	\$0	\$28,275	\$28,275	\$970,050	
Jan-June 2021					\$925,000	3.000%	\$28,275	\$953,275	\$925,000	\$28,275	\$953,275	\$981,550	
July-Dec 2021							\$14,400	\$14,400	\$0	\$14,400	\$14,400	\$967,675	
Jan-June 2022					\$960,000	3.000%	\$14,400	\$974,400	\$960,000	\$14,400	\$974,400	\$988,800	
July-Dec 2022												\$974,400	
Jan-June 2023													
July-Dec 2023													
Jan-June 2024													
July-Dec 2024													
Jan-June 2025													
July-Dec 2025													
Jan-June 2026													
July-Dec 2026													
Jan-June 2027													
July-Dec 2027													
Jan-June 2028													
July-Dec 2028													
Jan-June 2029													
July-Dec 2029													
Jan-June 2030													
July-Dec 2030													
Jan-June 2031													
July-Dec 2031													
Jan-June 2032													
July-Dec 2032													
Jan-June 2033													
July-Dec 2033													
Jan-June 2034													
July-Dec 2034													
Jan-June 2035													
July-Dec 2035													
TOTAL	\$755,000		\$13,779	\$768,779	\$5,155,000		\$582,425	\$5,737,425	\$5,910,000	\$596,204	\$6,506,204	\$6,506,204	\$6,506,204

Callable Maturities

Refinanced 2004 Bonds

Note: Numbers represented above are for demonstration purposes only.

Debt Amortization Example – Fund 38



Fund 38	
Issue:	3
Amount:	\$500,000
Type:	G.O. Qualified School Construction Promissory Notes (Tax Credit)
Dated:	October 2, 2009
Callable:	Noncallable

Fund 38	
Issue:	4
Amount:	\$52,817
Type:	Equipment Loan
Dated:	December 12, 2012
Callable:	Callable

Fund 38	
Issue:	5
Amount:	\$8,000,000
Type:	G.O. Refunding Bonds (CR)
Dated:	September 2, 2015
Callable:	'27-'35 callable 3/1/25 @ Par

Fund 38	
Issue:	6
Amount:	\$3,620,000
Type:	G.O. Promissory Notes
Dated:	April 27, 2016
Callable:	'16 Callable 6/1/16 @ Par; '23-'26 Callable 3/1/22 @ Par

PAYMENT PERIOD

PAYMENT PERIOD	Fund 38 (9/15)				Fund 38 (6/12 & 12/12)				Fund 38 (3/1)				Fund 38 (3/1 & 9/1)				Fund 38 (9/1/16, 3/1 thereafter)			
	PRINCIPAL	RATE	INTEREST	TOTAL	PRINCIPAL	RATE	INTEREST	TOTAL	PRINCIPAL	RATE	INTEREST	TOTAL	PRINCIPAL	RATE	INTEREST	TOTAL	PRINCIPAL	RATE	INTEREST	TOTAL
Jan-June 2016			\$0	\$0	\$6,958		\$242	\$7,199	\$154,860		\$154,860	\$154,860								
July-Dec 2016	\$100,000	0.000%	\$0	\$100,000	\$7,109		\$90	\$7,199	\$155,725		\$155,725	\$155,725								
Jan-June 2017			\$0	\$0					\$155,725		\$155,725	\$155,725								
July-Dec 2017	\$100,000	0.000%	\$0	\$100,000					\$155,725		\$155,725	\$155,725								
Jan-June 2018			\$0	\$0					\$155,725		\$155,725	\$155,725								
July-Dec 2018	\$100,000	0.000%	\$0	\$100,000					\$155,725		\$155,725	\$155,725								
Jan-June 2019			\$0	\$0					\$155,725		\$155,725	\$155,725								
July-Dec 2019	\$100,000	0.000%	\$0	\$100,000					\$155,725		\$155,725	\$155,725								
Jan-June 2020									\$155,725		\$155,725	\$155,725								
July-Dec 2020									\$155,725		\$155,725	\$155,725								
Jan-June 2021									\$155,725		\$155,725	\$155,725								
July-Dec 2021									\$155,725		\$155,725	\$155,725								
Jan-June 2022									\$155,725		\$155,725	\$155,725								
July-Dec 2022									\$155,725		\$155,725	\$155,725								
Jan-June 2023									\$155,725		\$155,725	\$155,725								
July-Dec 2023									\$155,725		\$155,725	\$155,725								
Jan-June 2024									\$155,725		\$155,725	\$155,725								
July-Dec 2024									\$155,725		\$155,725	\$155,725								
Jan-June 2025									\$155,725		\$155,725	\$155,725								
July-Dec 2025									\$155,725		\$155,725	\$155,725								
Jan-June 2026									\$155,725		\$155,725	\$155,725								
July-Dec 2026									\$155,725		\$155,725	\$155,725								
Jan-June 2027									\$155,725		\$155,725	\$155,725								
July-Dec 2027									\$155,725		\$155,725	\$155,725								
Jan-June 2028									\$155,725		\$155,725	\$155,725								
July-Dec 2028									\$155,725		\$155,725	\$155,725								
Jan-June 2029									\$155,725		\$155,725	\$155,725								
July-Dec 2029									\$155,725		\$155,725	\$155,725								
Jan-June 2030									\$155,725		\$155,725	\$155,725								
July-Dec 2030									\$155,725		\$155,725	\$155,725								
Jan-June 2031									\$155,725		\$155,725	\$155,725								
July-Dec 2031									\$155,725		\$155,725	\$155,725								
Jan-June 2032									\$155,725		\$155,725	\$155,725								
July-Dec 2032									\$155,725		\$155,725	\$155,725								
Jan-June 2033									\$155,725		\$155,725	\$155,725								
July-Dec 2033									\$155,725		\$155,725	\$155,725								
Jan-June 2034									\$155,725		\$155,725	\$155,725								
July-Dec 2034									\$155,725		\$155,725	\$155,725								
Jan-June 2035									\$155,725		\$155,725	\$155,725								
July-Dec 2035									\$155,725		\$155,725	\$155,725								
TOTAL	\$400,000		\$0	\$400,000	\$14,067		\$332	\$14,398	\$8,000,000		\$4,915,760	\$12,915,760	\$3,620,000		\$637,818	\$4,257,818				

Callable Maturities

Farmers & Merchants Bank District is the paying agent

Note: Pulled from DPI

Rating: A+
 Paying Agent: Associated Trust
 Notes: EEE Borrowing
 Bid Premium: \$286,396.44

Rating: A+
 Paying Agent: Associated Trust
 Notes: EEE Borrowing
 Bid Premium: \$34,212.40

Note: Numbers represented above are for demonstration purposes only.

Debt Amortization Example – Fund 38



FUND 38 COMBINED DEBT SERVICE

LESS:
2015 Bid
Premium

LESS:
2016 Bid
Premium

NET FUND 38 TOTAL DEBT SERVICE

PAYMENT PERIOD	PRINCIPAL	INTEREST	TOTAL	FISCAL YEAR	CALENDAR YEAR	PRINCIPAL	INTEREST	TOTAL	FISCAL YEAR	CALENDAR YEAR
				TOTAL	TOTAL				TOTAL	TOTAL
Jan-June 2016	\$6,958	\$155,101	\$162,059	Jan-June Only \$162,059		\$6,958	\$242	\$7,199	Jan-June Only \$7,199	
July-Dec 2016	\$392,109	\$183,676	\$575,786		\$737,845	(\$154,860)	\$416,388	\$416,388		\$423,587
Jan-June 2017	\$0	\$193,319	\$193,319	\$769,104		\$0	\$186,968	\$186,968	\$603,355	
July-Dec 2017	\$100,000	\$193,319	\$293,319		\$486,638	(\$27,861)	\$193,319	\$293,319		\$480,286
Jan-June 2018	\$0	\$193,319	\$193,319	\$486,638		\$0	\$193,319	\$193,319	\$486,638	
July-Dec 2018	\$100,000	\$193,319	\$293,319		\$486,638	\$0	\$193,319	\$293,319		\$486,638
Jan-June 2019	\$0	\$193,319	\$193,319	\$486,638		\$0	\$193,319	\$193,319	\$486,638	
July-Dec 2019	\$100,000	\$193,319	\$293,319		\$486,638	\$100,000	\$193,319	\$293,319		\$486,638
Jan-June 2020	\$0	\$193,319	\$193,319	\$486,638		\$0	\$193,319	\$193,319	\$486,638	
July-Dec 2020	\$0	\$193,319	\$193,319		\$386,638	\$0	\$193,319	\$193,319		\$386,638
Jan-June 2021	\$0	\$193,319	\$193,319	\$386,638		\$0	\$193,319	\$193,319	\$386,638	
July-Dec 2021	\$0	\$193,319	\$193,319		\$386,638	\$0	\$193,319	\$193,319		\$386,638
Jan-June 2022	\$0	\$193,319	\$193,319	\$386,638		\$0	\$193,319	\$193,319	\$386,638	
July-Dec 2022	\$0	\$193,319	\$193,319		\$386,638	\$0	\$193,319	\$193,319		\$386,638
Jan-June 2023	\$805,000	\$193,319	\$998,319	\$1,191,638		\$805,000	\$193,319	\$998,319	\$1,191,638	
July-Dec 2023	\$0	\$185,269	\$185,269		\$1,183,588	\$0	\$185,269	\$185,269		\$1,183,588
Jan-June 2024	\$825,000	\$185,269	\$1,010,269	\$1,195,538		\$825,000	\$185,269	\$1,010,269	\$1,195,538	
July-Dec 2024	\$0	\$175,988	\$175,988		\$1,186,256	\$0	\$175,988	\$175,988		\$1,186,256
Jan-June 2025	\$840,000	\$175,988	\$1,015,988	\$1,191,975		\$840,000	\$175,988	\$1,015,988	\$1,191,975	
July-Dec 2025	\$0	\$166,538	\$166,538		\$1,182,525	\$0	\$166,538	\$166,538		\$1,182,525
Jan-June 2026	\$865,000	\$166,538	\$1,031,538	\$1,198,075		\$865,000	\$166,538	\$1,031,538	\$1,198,075	
July-Dec 2026	\$0	\$155,725	\$155,725		\$1,187,263	\$0	\$155,725	\$155,725		\$1,187,263
Jan-June 2027	\$755,000	\$155,725	\$910,725	\$1,066,450		\$755,000	\$155,725	\$910,725	\$1,066,450	
July-Dec 2027	\$0	\$142,513	\$142,513		\$1,053,238	\$0	\$142,513	\$142,513		\$1,053,238
Jan-June 2028	\$785,000	\$142,513	\$927,513	\$1,070,025		\$785,000	\$142,513	\$927,513	\$1,070,025	
July-Dec 2028	\$0	\$126,813	\$126,813		\$1,054,325	\$0	\$126,813	\$126,813		\$1,054,325
Jan-June 2029	\$820,000	\$126,813	\$946,813	\$1,073,625		\$820,000	\$126,813	\$946,813	\$1,073,625	
July-Dec 2029	\$0	\$110,413	\$110,413		\$1,057,225	\$0	\$110,413	\$110,413		\$1,057,225
Jan-June 2030	\$850,000	\$110,413	\$960,413	\$1,070,825		\$850,000	\$110,413	\$960,413	\$1,070,825	
July-Dec 2030	\$0	\$93,413	\$93,413		\$1,053,825	\$0	\$93,413	\$93,413		\$1,053,825
Jan-June 2031	\$885,000	\$93,413	\$978,413	\$1,071,825		\$885,000	\$93,413	\$978,413	\$1,071,825	
July-Dec 2031	\$0	\$75,713	\$75,713		\$1,054,125	\$0	\$75,713	\$75,713		\$1,054,125
Jan-June 2032	\$920,000	\$75,713	\$995,713	\$1,071,425		\$920,000	\$75,713	\$995,713	\$1,071,425	
July-Dec 2032	\$0	\$57,313	\$57,313		\$1,053,025	\$0	\$57,313	\$57,313		\$1,053,025
Jan-June 2033	\$955,000	\$57,313	\$1,012,313	\$1,069,625		\$955,000	\$57,313	\$1,012,313	\$1,069,625	
July-Dec 2033	\$0	\$40,600	\$40,600		\$1,052,913	\$0	\$40,600	\$40,600		\$1,052,913
Jan-June 2034	\$995,000	\$40,600	\$1,035,600	\$1,076,200		\$995,000	\$40,600	\$1,035,600	\$1,076,200	
July-Dec 2034	\$0	\$20,700	\$20,700		\$1,056,300	\$0	\$20,700	\$20,700		\$1,056,300
Jan-June 2035	\$1,035,000	\$20,700	\$1,055,700	\$1,076,400		\$1,035,000	\$20,700	\$1,055,700	\$1,076,400	
July-Dec 2035					\$1,055,700					\$1,055,700
TOTAL	\$12,034,067	\$5,553,909	\$17,587,976	\$17,587,976	\$17,587,976	\$12,034,067	\$5,233,300	\$17,267,367	\$17,267,367	\$17,267,367

Note: Numbers represented above are for demonstration purposes only.

Budgeting for Outstanding Debt



- Amortization Schedule (Detailed debt payment schedule)
 - Fund 38 and Fund 39
 - Calendar Year Levy (**Revenue Budget**)
 - Fiscal Year Payments (**Expenditure Budget**)
- Revenue Limit Exemption for Energy Efficiency Borrowings
 - DPI Administrative Rule released in September 2015
 - 1-time Board Resolution for Revenue Limit Exemption for Energy Efficiencies
 - Establishes future eligible annual debt payments/levies
 - Makes required findings on the eligibility of the projects
 - Itemizes each measure/product with related cost recovery performance indicators, estimated cost, savings and payback period
 - Measurable Utility Savings
 - Reported annually on Budget Summary and reduces eligible levy on Line 10C of the Revenue Limit worksheet
 - Reduce Debt (additional Principal payment) OR Reduce subsequent year Debt Levy



Sources

- Long Term Loan Proceeds
 - 873—Notes
 - 874—State Trust Fund Loans
 - 875—Bonds
 - 879—Premium
 - 968—Premium-Non Refinancing

Objects

- Long Term Payments
 - Principal
 - 673—Notes
 - 674—State Trust Fund Loans
 - 675—Bonds
 - Interest
 - 683—Notes
 - 684—State Trust Fund Loans
 - 685—Bonds
 - Other Debt Payment
 - 690—Other Debt Retirement

Relevant WUFAR Codes



BAIRD

- Function Codes are EXTREMELY Important
- 281000
 - Normal debt service payments for long term capital debt
 - Payments become part of district shared cost calculation
- **282000**
 - Expenditures for payment of existing long term obligations through issuance of long term debt
 - Payments DO NOT become part of district shared cost calculation
- 283000
 - Expenditure of interest related to TRANs (cash flow borrowings)

General Obligation Bonds – Fund 39



- Referendum Approval Required
- Payments up to 20 years
- Typically annual principal and semi-annual interest payment dates
- Payments do not count towards Revenue Limit

WUFAR Accounting Entries

• Debt issuance

• Fund 49:

Dr. Cash	15,000,000.00	
Cr. Source 875		15,000,000.00

• Fund 39: Premium

Dr. Cash	25,000.00	
Cr. Source 968		25,000.00

• Debt Service Payments

• Fund 39:

Dr. Object 675 Function 281000	300,000.00	
Dr. Object 685 Function 281000	75,000.00	
Cr. Cash		375,000.00

Statutory reference for municipal borrowing is Chapter 67.

General Obligation Notes – Fund 39



- Referendum Approval Required
- Payments 10 years or less (*Bank Loans typically classified as GO Notes*)
- Typically annual principal and semi-annual interest payment dates
- Payments do not count towards Revenue Limit

WUFAR Accounting Entries

- **Debt issuance**

- **Fund 49:**

Dr. Cash	15,000,000.00	
Cr. Source 873		15,000,000.00

- **Fund 39: Premium**

Dr. Cash	25,000.00	
Cr. Source 968		25,000.00

- **Debt Service Payments**

- **Fund 39:**

Dr. Object 673 Function 281000	300,000.00	
Dr. Object 683 Function 281000	75,000.00	
Cr. Cash		375,000.00

Statutory reference for municipal borrowing is Chapter 67.

General Obligation Bonds – Fund 38



- Board Authorization Required with Public Hearing Process
- Payments up to 20 years
- Typically annual principal and semi-annual interest payment dates
- Payments count towards Revenue Limit

WUFAR Accounting Entries

- **Debt issuance**

- **Fund 49:**

Dr. Cash	15,000,000.00	
Cr. Source 875		15,000,000.00

- **Fund 38: Premium**

Dr. Cash	25,000.00	
Cr. Source 968		25,000.00

- **Debt Service Payments**

- **Fund 38:**

Dr. Object 675 Function 281000	300,000.00	
Dr. Object 685 Function 281000	75,000.00	
Cr. Cash		375,000.00

Statutory reference for municipal borrowing is Chapter 67.

General Obligation Notes – Fund 38



- Board Authorization Required (Possible Petition Period)
- Payments 10 years or less (*Bank Loans typically classified as GO Notes*)
- Typically annual principal and semi-annual interest payment dates
- Payments count towards Revenue Limit

WUFAR Accounting Entries

- **Debt issuance**

- **Fund 49:**

Dr. Cash	15,000,000.00	
Cr. Source 873		15,000,000.00

- **Fund 38: Premium**

Dr. Cash	25,000.00	
Cr. Source 968		25,000.00

- **Debt Service Payments**

- **Fund 38:**

Dr. Object 673 Function 281000	300,000.00	
Dr. Object 683 Function 281000	75,000.00	
Cr. Cash		375,000.00

Statutory reference for municipal borrowing is Chapter 67.

State Trust Fund Loans – Fund 39 & Fund 38



- Referendum Approval Required or Special Meeting of the District
- Payments up to 20 years
- Annual principal and interest payment dates
- Payments count towards Revenue Limit in F38 and do not count towards Revenue Limit in F39

WUFAR Accounting Entries

- **Debt issuance**

- **Fund 49:**

Dr. Cash	15,000,000.00	
Cr. Source 874		15,000,000.00

- **Debt Service Payments**

- **Fund 38/39:**

Dr. Object 674 Function 281000	300,000.00	
Dr. Object 684 Function 281000	75,000.00	
Cr. Cash		375,000.00

SHORT TERM DEBT

Note Anticipation Notes – Fund 38



- Board Authorization Required (Possible Petition Period)
- Payments 5 years or less
- Principal typically due at Maturity. Interest payments vary based on repayment term.
- Not G.O. Debt. Does not count against statutory debt limit.

WUFAR Accounting Entries

- **Debt issuance**

- **Fund 49:**

Dr. Cash	15,000,000.00	
Cr. Source 873		15,000,000.00

- **Fund 38: Premium**

Dr. Cash	25,000.00	
Cr. Source 968		25,000.00

- **Debt Service Payments**

- **Fund 38:**

Dr. Object 673 Function 281000	300,000.00	
Dr. Object 683 Function 281000	75,000.00	
Cr. Cash		375,000.00

Bond Anticipation Notes – Fund 39



- Referendum Approval Required
- Payments 5 years or less
- Principal typically due at Maturity. Interest payments vary based on repayment term.
- Not G.O. Debt. Does not count against statutory debt limit.

WUFAR Accounting Entries

• Debt issuance

• Fund 49:

Dr. Cash	15,000,000.00	
Cr. Source 873		15,000,000.00

• Fund 39: Premium

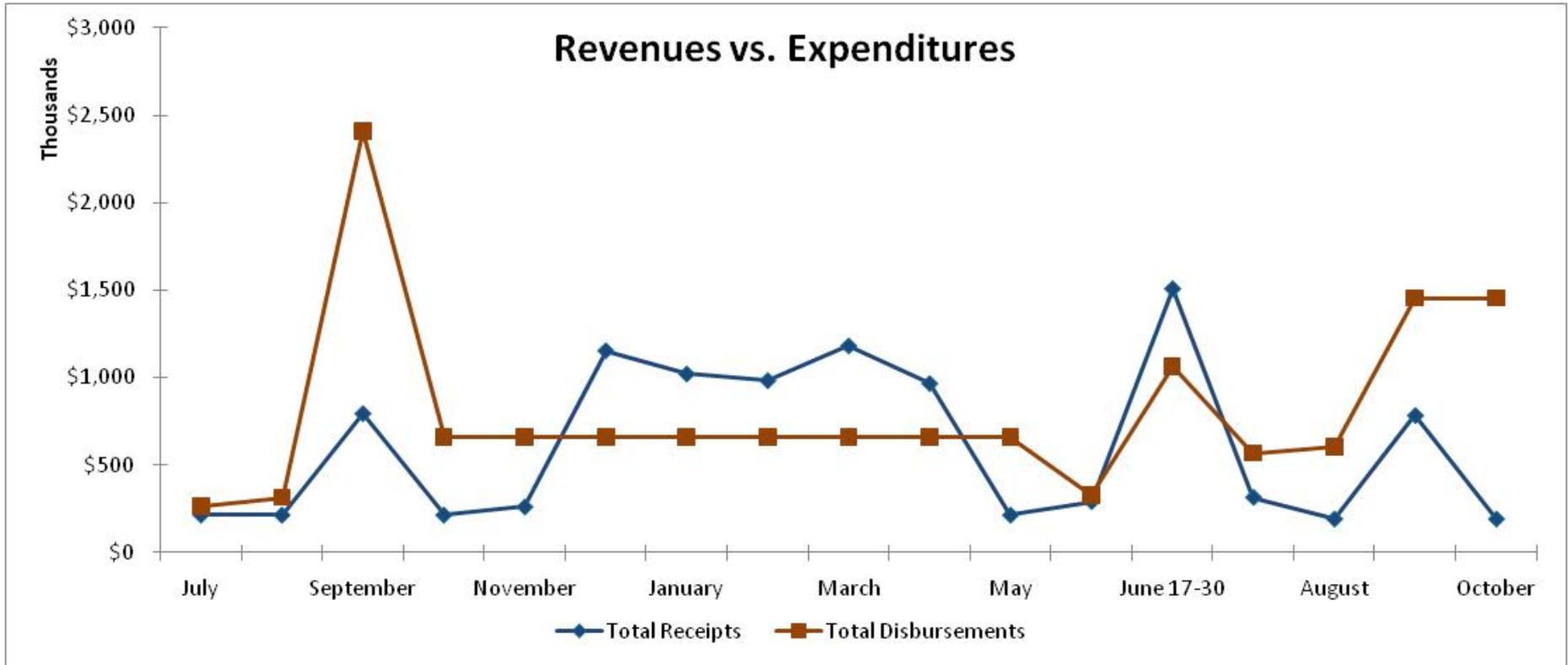
Dr. Cash	25,000.00	
Cr. Source 968		25,000.00

• Debt Service Payments

• Fund 39:

Dr. Object 673 Function 281000	300,000.00	
Dr. Object 683 Function 281000	75,000.00	
Cr. Cash		375,000.00

Cash Flow Borrowing



Tax & Revenue Anticipation Notes – Fund 10



- Board Authorization and Monthly Cash-flow Analysis Required
- Payments less than 13 months. Due by November 1st of the following year.
- Principal and Interest typically due at Maturity
- Not G.O. Debt. Does not count against statutory debt limit.

WUFAR Accounting Entries

• Debt Issuance

• Fund 10:

Dr. Cash	2,000,000.00	
Cr. Account 811100		2,000,000.00
(Balance Sheet entry)		

• Fund 10: Premium

Dr. Cash	5,000.00	
Cr. Source 968		5,000.00

• Debt Service Payments

• Fund 10:

Dr. Account 811100	2,000,000.00	
Dr. Object 683 Function 283000	15,000.00	
Cr. Cash		2,015,000.00

Taxable Bank Line of Credit – Fund 10



- Board Authorization and Monthly Cash-flow Analysis Required
- Payments typically within the fiscal year.
- Final draw by June 30th (contact your legal counsel).
- Not G.O. Debt. Does not count against statutory debt limit.

WUFAR Accounting Entries

• Debt Issuance

• Fund 10:

Dr. Cash	2,000,000.00	
Cr. Account 811100		2,000,000.00
(Balance Sheet entry)		

• Fund 10: Premium

Dr. Cash	5,000.00	
Cr. Source 968		5,000.00

• Debt Service Payments

• Fund 10:

Dr. Account 811100	2,000,000.00	
Dr. Object 683 Function 283000	15,000.00	
Cr. Cash		2,015,000.00

REFINANCING DEBT

General Obligation Refunding Bonds – “Advance”



- Use borrowed funds to make a prepayment of debt prior to 90 days from the redemption date
- Utilizes an “Escrow Account” to invest funds until disbursement to pay future Principal & Interest
- Removes a portion of the original debt as a legal liability of the District once the escrow/issue closes
- District will have payments on both the non-callable portion of original debt and on the new refunding debt

WUFAR Accounting Entries

- **Debt Issuance**
- **Fund 38 or 39**

Dr. Cash	15,210,500.00	
Cr. Source 875		15,200,000.00
Cr. Source 879		10,500.00

- **Debt Service Payments**
- **Fund 38 or 39:**

Dr. Object 675 Function 282000	14,800,000.00	
Dr. Object 690 Function 282000		200,000.00
Cr. Cash		15,000,000.00

- The \$15 million cash outlay includes fees incurred in the transaction plus the payment to the escrow account from refunding proceeds

District Contribution to the Escrow Account (if req'd)

Dr. Object 690 Function 281000	75,000.00	
Cr. Cash		75,000.00

General Obligation Refunding Bonds – “Current”



- Use borrowed funds to make a prepayment of debt within 90 days from the redemption date
- Utilizes the “Debt Service Account” to invest funds until disbursement to payoff future Principal
- Removes original debt as a legal liability of the District once the debt is paid off at the redemption date
- District will have payments only on the new refunding debt.

WUFAR Accounting Entries

- **Debt Issuance**

- **Fund 38 or 39**

Dr. Cash	15,210,500.00	
Cr. Source 875		15,200,000.00
Cr. Source 879		10,500.00

- **Debt Service Payments**

- **Fund 38 or 39:**

Dr. Object 675 Function 282000	14,800,000.00	
Dr. Object 690 Function 282000	200,000.00	
Cr. Cash		15,000,000.00

- The \$15 million cash outlay includes fees incurred in the transaction plus the payment to the escrow account from refunding proceeds

District Contribution to the Escrow Account (if req'd)

Dr. Object 690 Function 281000	75,000.00	
Cr. Cash		75,000.00

- Use levied funds or cash on hand to make a prepayment of debt
- Utilizes an “Escrow Account” similar to an Advance Refunding
- Removes a portion of the original debt as a legal liability of the District once the escrow closes
- Eligible as a Shared Cost in the year the Escrow is funded for equalization aid calculation

WUFAR Accounting Entries

- Cash available for debt retirement

- Debt Service Payments

- Fund 38 or 39:

Dr. Object 675 Function **281000** 4,900,000.00

Dr. Object 685 Function **281000** 90,000.00

Dr. Object 690 Function **281000** 10,000.00

Cr. Cash 5,000,000.00

- The \$5 million cash outlay includes fees incurred in the transaction plus the payment to the escrow account* from district cash.

*If applicable

Debt Reporting Portal



After a refinancing, be sure to adjust the prior debt schedule to reflect the projected principal payoff date

Period	Last Principal Balance	Principal Payments Scheduled	Interest Payments Scheduled	Refinanced Principal Adjustment	Refinanced Interest Adjustment	New Principal Balance
2012 January - June	17,985,000.00	1,225,000.00	365,325.00	+0.00	+0.00	16,760,000.00
2012 July - December	16,760,000.00	0.00	340,825.00	+0.00	+0.00	16,760,000.00
2013 January - June	16,760,000.00	960,000.00	340,825.00	+0.00	+0.00	15,800,000.00
2013 July - December	15,800,000.00	0.00	321,625.00	+0.00	+0.00	15,800,000.00
2014 January - June	15,800,000.00	1,000,000.00	321,625.00	+0.00	+0.00	14,800,000.00
2014 July - December	14,800,000.00	0.00	301,625.00	+0.00	+0.00	14,800,000.00
2015 January - June	14,800,000.00	0.00	0.00	-14,800,000.00	+0.00	0.00
2015 July - December	0.00	0.00	0.00	+0.00	+0.00	0.00
2016 January - June	0.00	0.00	0.00	+0.00	+0.00	0.00
2016 July - December	0.00	0.00	0.00	+0.00	+0.00	0.00

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SAMPLE CLOSING STATEMENT

Sample Closing Statement #1



BAIRD

CLOSING MEMORANDUM

BAIRD

SUBJECT: Shady Lane School District
 \$5,845,000 G.O. Refunding Bonds
 Dated Date: April 1, 2015
 Settlement Date: April 1, 2015

SOURCES OF FUNDS:

Bond Proceeds

Par Amount of Bonds	\$5,845,000.00
Plus: Reoffering Premium	\$282,975.25
Less: Underwriter's Discount ⁽¹⁾	<u>(\$58,450.00)</u>
Total Purchase Price	\$6,069,525.25

Amounts to be Wired

Total Purchase Price	\$6,069,525.25
Less: Official Statement Printing, Distribution & Filing Fees ⁽¹⁾	<u>(\$4,000.00)</u>

TOTAL SOURCES OF FUNDS:	<u>\$6,065,525.25</u>
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⁽¹⁾ To be retained and credited to account #

USES OF FUNDS:

D/S FUND: Underwriter wire to the District for deposit to the Debt Service Fund: \$6,025,275.25

Amount Needed to Pay off BANs on 4/15/2015*	\$6,030,000.00
Less: Cash contribution from the District (Prior Levy Funds)	(\$154,060.00)
Less: Cash contribution from the District (Prior Bid Premium Available)	(\$15,940.00)
Bid Premium For Deposit To Debt Service Fund	<u>\$165,275.25</u>
	<u>\$6,025,275.25</u>

*On April 15, 2015, the District will wire \$6,030,000.00 to DTC to pay off the BANs.

COST OF

ISSUANCE: Underwriter wire for payment of the fees in the amounts indicated below: \$40,250.00

Bond Counsel Fee	\$18,750.00
Disclosure Counsel Fee	\$6,500.00
Rating Agency Fee	\$13,000.00
Fiscal Agent Fee	<u>\$2,000.00</u>
	<u>\$40,250.00</u>

TOTAL USES OF FUNDS:	<u>\$6,065,525.25</u>
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CLOSING INSTRUCTIONS:

BAIRD

The following wire transfers will take place on..... April 1, 2015

#1 Underwriter wire to the District: \$6,025,275.25

Bank Name: Local Bank
 ABA Number: xxxxxxxx
 For Further Credit To: Shady Lane School District
 Account Number: xxx-xxx-xxx

#2 Underwriter wire to Bond Counsel \$18,750.00

Bank Name: Local Bank
 ABA Number: xxxxxxxx
 For further credit to: Bond Counsel
 Account Number: xxx-xxx-xxx
 Re: Shady Lane School District

#3 Underwriter wire to Disclosure Counsel: \$6,500.00

Bank Name: Local Bank
 ABA Number: xxxxxxxx
 For further credit to: Disclosure Counsel
 Account Number: xxx-xxx-xxx
 Re: Shady Lane School District

#3 Underwriter wire to Rating Agency: \$13,000.00

Bank Name: Local Bank
 Transit Routing #: xxxxxxxx
 For benefit of: Rating Agency
 Account Number: xxx-xxx-xxx
 Re: Shady Lane School District

#4 Underwriter wire to Local Bank: \$2,000.00

Bank Name: Local Bank
 ABA Number: xxxxxxxx
 Account Number: xxx-xxx-xxx-xxx
 Re: Shady Lane School District
 Account Number: xxx-xxx-xxx
 Attn: Shady Lane School District

TOTAL WIRE AMOUNT:	<u>\$6,065,525.25</u>
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Sample Closing Statement #2



CLOSING MEMORANDUM



SUBJECT: Shady Lane School District
 \$3,825,000 General Obligation Refunding Bonds, Series 2014B
 Dated Date: December 30, 2014
 Settlement Date: December 30, 2014

SOURCES OF FUNDS:

Bond Proceeds	
Bid Amount	\$3,881,844.37
TOTAL SOURCES OF FUNDS:	
	<u>\$3,881,844.37</u>

USES OF FUNDS:

Escrow Fund:		\$3,831,021.56
Cash deposit from Bond proceeds	\$0.56	
SLGS purchased with Bond proceeds	\$3,754,721.00	
SLGS purchased with Bond proceeds (Good Faith*)	<u>\$76,300.00</u>	
	<u>\$3,831,021.56</u>	

*Funds received for the Good Faith Amount will be retained by the District in the Debt Service Fund.

Debt Service Fund:	\$1,597.81
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Rounding	<u>\$1,597.81</u>
	<u>\$1,597.81</u>

Costs of Issuance to be disbursed by Escrow Agent:	\$49,225.00
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Bond Counsel Fee	\$11,375.00
Rating Agency Fee	\$10,500.00
Verification Agent Fee	\$2,500.00
Escrow Agent Fee	\$1,650.00
Fiscal Agent Fee	\$325.00
Financial Advisory Fee	\$19,125.00
Official Statement Printing & Distribution Fee	<u>\$3,750.00</u>
	<u>\$49,225.00</u>

TOTAL USES OF FUNDS:	<u>\$3,881,844.37</u>
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CLOSING INSTRUCTIONS:

The following wire transfers will take place on..... December 30, 2014



#1	Underwriter wire to the District:	\$1,597.81
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Bank Name: Local Bank
 ABA Number: xxxxxxxx
 For Further Credit To: Investment Fund
 Account Number: xxx-xxx-xxx
 For Further Credit To: Shady Lane School District
 Depositor Number: xxx
 Sub Account Number: xx

#2	Underwriter to Escrow Agent	\$3,803,946.56
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Bank Name: Escrow Agent
 ABA Number: xxxxxxxx
 Account Number: xxx-xxx-xxx
 Re: Shady Lane School District
 Account Number: xxx-xxx-xxx-x
 Attn: Contact 555-555-5555
 Contact 555-555-5555

#3	District wire to Escrow Agent as cash contribution to the Escrow (Good Faith Amount):	\$76,300.00
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Bank Name: Escrow Agent
 ABA Number: xxxxxxxx
 Account Number: xxx-xxx-xxx
 Re: Shady Lane School District
 Account Number: xxx-xxx-xxx-x
 Attn: Contact 555-555-5555
 Contact 555-555-5555

TOTAL WIRE AMOUNT:	<u>\$3,881,844.37</u>
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